IAP7 Rec'd PCT/PTO 25 MAY 2006

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER 1735.0940001/RWE/BSA

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			0.5. APPLICATION BOOK See ACFR 1.5)			
PC	IONAL APPLICATION NO. CT/US2004/042292	INTERNATIONAL FILING DATE 17 December 2004 (17.12.2004)	PRIORITY DATE CLAIMED 18 December 2003 (18.12.2003)			
TITLE OF INVENTION Derivatives of Gambogic Acid and Analogs as Activators of Caspases and Inducers of Apoptosis						
APPLICANT(S) FOR DO/EO/US Sui Xiong CAI, Songchun JIANG and Han-Zhong ZHANG						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. 🗆 т	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. X T	The US has been elected (Article 31).					
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required only if not communicated by the International Bureau).					
	b. has been communicated by the International Bureau.					
	c. \overline{X} is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
	a. is attached hereto.					
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).				
7. 🗓	Amendments to the claims of the Inte	ernational Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
	a. are attached hereto (required only if not communicated by the International Bureau).					
	b. have been communicated	by the International Bureau.				
	c. have not been made; however, the time limit for making such amendments has NOT expired.					
	d. X have not been made and	will not be made.				
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. X	An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).				
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT			
Items '	11 to 20 below concern document(s	s) or information included:				
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.				
12. 🗌	An assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.			
13. 🔲	A preliminary amendment.					
14. X	An Application Data Sheet under 37	CFR 1.76.				
15.	A substitute specification.					
16. 🗌	A power of attorney and/or change of	f address letter.				
17. 🔲	A computer-readable form of the seq	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.			
18.	A second copy of the published Inter	national Application under 35 U.S.C. 154(d)	(4).			
19.	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.
Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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PTO-1390 (Rev. 07-2005)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) ATTORNEY'S DOCKET NUMBER PCT/US2004/042292 1735.0940001/RWE/BSA Other items or information: Credit Card Payment Form (PTO-2038); Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3); and Two (2) return postcards. The following fees have been submitted CALCULATIONS PTO USE ONLY 300.00 Examination fee (37 CFR 1.492(c)) \$ If the written opinion prepared by ISA/US or the international preliminary examination report prepared All other situations.....\$200 200.00 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..................\$0
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an previously communicated to the US by the IB......\$400 All other situations......\$500 100.00 TOTAL OF 21, 22 and 23 = 600.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets RATE Number of each additional 50 or fraction thereof (round up to a whole number) /50 = x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER FILED NUMBER EXTRA CLAIMS **RATE** \$ 3 Total claims 23 - 20 = \$ × \$50 150.00 0 Independent claims \$200 \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) 360.00 \$360 360.00 \$ TOTAL OF ABOVE CALCULATIONS = 1110.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 555.00 SUBTOTAL = 555.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). 555.00 **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 555.00 Amount to be \$ refunded: Amount to be 555.00 charged

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
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SEND ALL CORRESPONDENCE TO:			Robert . Comon O		
CUS	STOMER NUMBER 26111		Robert W. Esmond		
Sterne, Kessler, Goldstein & Fox P.L.L.C.		_	NAME		
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